



## PATENT ABSTRACTS OF JAPAN

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OKUNO KENJI(54) ANTI-HELICOBACTER PYLORI ACTIVE  
GASTROINTESTINAL DRUG

## (57) Abstract:

**PROBLEM TO BE SOLVED:** To obtain a gastrointestinal drug which contains the combination of *Coptidis rhizoma* and/or *Phellodendri cortex puverata* and *Aurantii nobilis pericarpium pulveratum*, possesses anti-*Helicobacter pylori* activity and is useful in the prevention, the treatment or the recidivation prevention for gastritis, gastric ulcer, duodenal ulcer or the like.

**SOLUTION:** This gastrointestinal drug is obtained by including the combination of (A) *Coptidis rhizoma* and/or *Phellodendri cortex puverata* or extracts and (B) *Aurantii nobilis pericarpium pulveratum* or extract. On this gastrointestinal drug, it is

favorable to use 2-200 pts.wt. of the raw crude drug of the component B based on 1 pt.wt. of the raw crude drug of the component A. Further, it is favorable that this gastrointestinal drug includes at least one kind of histamine H<sub>2</sub> receptor antagonist (e.g. cimetidine or the like), proton pump inhibitor (e.g. lansoprazole or the like), gastric mucosa protection type gastritis-peptic ulcer therapeutic drug (e.g. alidoxa or the like), antacid and steognotic. On the amounts of the components A and B used, *Coptidis rhizoma* and *Phellodendri cortex* or *Aurantii nobilis pericarpium* are preferably used at daily doses of 0.03-6 g and 0.03-10 g, respectively, per an adult based on the raw crude drugs.

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